

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ín re Application of:

Teck Kheng Lee

Serial No.: 10/782,270

Filed: February 18, 2004

For: INTERPOSER SUBSTRATE AND

WAFER SCALE INTERPOSER

SUBSTRATE MEMBER FOR USE WITH

FLIP-CHIP CONFIGURED SEMICONDUCTOR DICE

Confirmation No.: 4215

Examiner: J. Clark

Group Art Unit: 2815

Attorney Docket No.: 2269-4973.1US

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NOTICE	OF	<b>EXPRESS</b>	MAILING
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#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of U.S. patents and U.S. patent publications are <u>not</u> being submitted pursuant to M.P.E.P. 609 III A(2). Copies of foreign patent documents and non-patent literature are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information

Disclosure Statement is not to be construed as a representation that a search has been made or an

againssion that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicant herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

# U.S. Patent Documents

U.S. Patent No.	Publication Date	<u>Patentee</u>
5,723,347	03/1998	Hirano et al.
5,812,378	09/1998	Fjelstad et al.
5,892,271	04/1999	Takeda et al.
5,986,460	11/1999	Kawakami
6,133,072	10/2000	Fjelstad
6,208,525	03/2001	Imasu et al.
6,271,469	08/2001	Ma et al.
6,281,046	08/2001	Lam
6,291,884 B1	09/2001	Glenn et al.
6,376,769	04/2002	Chung
6,404,648 B1	06/2002	Slupe et al.
6,407,450	06/2002	Verma et al.
6,452,807	09/2002	Barrett
6,534,853	03/2003	Liu et al.
6,552,910	04/2003	Moon et al.
6,563,223	05/2003	Freeman
6,600,222	07/2003	Levardo
6,634,100 B2	10/2003	Akram et al.
6,730,855	05/2004	Bando
2001/0048157 A1	12/2001	Murtuza
2001/053563 A1	12/2001	Kim et al.
2003/0042595 A1	03/2003	Canella
2004/0026773 A1	02/2004	Koon et al.
2004/0212055 A1	10/2004	Exposito et al.
2004/0217454 A1	11/2004	Brechignac et al.

## Foreign Patent Documents

Document No.	Publication Date	<u>Patentee</u>
JP 04030456	02/1992	Yamaguchi
EP 0475022 A1	03/1992	Grube et al.
EP 0997942 A2	05/2000	Horiuchi et al.
JP 02000230964	08/2000	Hikita
JP 2001077294	03/2001	Hashimoto

### Other Documents

Australian Search Report dated 11 Aug 2004 (3 pages).

Australian Search Report dated 16 Aug 2004 (4 pages).

Australian Search Report dated 08 Nov 2004 (5 pages).

Applicant offers to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is believed to be filed before the mailing date of the first Office Action on the merits subsequent to the filing of an RCE in the above-identified application.

Respectfully submitted,

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Enclosures: Form PTO-1449 or PTO/SB/08

Copy of non-US documents cited